Index of Claims

Application/Control No.

10/621,921 Examiner

Clark F. Dexter

Applicant(s)/Patent under Reexamination

BEHNE, ROCKNE W.

Art Unit

3724

√ Rejected
= Allowed

_ (Through numeral)
Cancelled

Restricted

N Non-Elected

Interference

A Appeal
O Objected

		Deta								
Cla					Date	<u>e</u>	_	_	-	
Final	Original	12/15/04	5/2/05	1/13/06	4/13/06	10/30/06				
	1	+	✓	√	7	√				
	2	+ + + + +	✓							
	3	+	✓	7	7	✓			Ĺ	
	4	+	✓		L	_	L	乚	L	Ш
	5		✓	✓	✓	✓	L	L	乚	Ш
	6	+	✓	✓	✓	✓	_	_	<u> </u>	Ш
	7	+	✓	ママママ	< < < <	\ \ \ \	<u> </u>	<u> </u>	<u> </u>	Ш
<u> </u>	8_	+	Ý	✓	✓	Į√	<u> </u>	├	┞	Ш
<u> </u>	40	+	V	_	_	١.,	_	ļ	-	
-	10		٧	✓	✓	√	-	-		Н
<u> </u>	12	+	~	-		-	-	-	├-	\vdash
	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 33	+	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	✓ ✓ ✓	√ √ √	√ √ √	\vdash	-	\vdash	\vdash
	14	+	٧.	٧./	\	٧./	\vdash	\vdash	-	\vdash
	15	+	./	_	<u> </u>	 `	\vdash	-	┢	Н
	16	+	\	_	_	┢	⊢	\vdash	╁	Н
_	17	+	1			 	┢	-	 -	H
	18	+	Ż	N	N	N	H	H	 	t
	19	+	Z	Ν	N	N	Н	_	\vdash	\Box
	20	+	Z	Z	Ν			Т		П
	21	+	ZZ	Ν	N	N		Г	\vdash	П
	22									
	23									
	24									
	25						L	乚		
	26							乚		Ш
	27		Ш			_		$ldsymbol{ldsymbol{ldsymbol{eta}}}$	_	Ц
	28	_				_		<u> </u>	_	Щ
	29							<u> </u>	╙	Ш
	30		_		_			L	<u> </u>	Ш
	31		_	_		_	_	 -	<u> </u>	Н
-	32	-	_	_	_	_	_	-	├-	\vdash
-	34	_		_		H		-	┞	Н
\vdash	35	-	-	-	_	_			├	H
	34 35 36	-	-	-	_	_	<u> </u>	┝	-	\vdash
	37	-	\dashv	-		_		⊢	-	
	37 38				-		\vdash		-	Н
	39	\vdash	\neg	\neg		-	_	\vdash	-	Н
	40			\neg			-	\vdash	-	\vdash
-	41	\exists				_	Т	Т	\vdash	H
	42								\vdash	М
	43							Г	Г	П
	44									П
	45									
	46									
	47									
	48									
	49							匚		
	50									

Section Sect	τ	Date	е] [Cla	im _		-		[Date	е			-
S1							1 [Γ						
S1	90/	Š						ā	ig in							ł		
S1	/13	33		l				ᇤ	rig									
S2	4	7							0				ŀ			ĺ		
S2	7	7	-		-	_	1 1		51			\vdash	\vdash	_	\vdash	_	\vdash	
√ √	•	Ť	\vdash	\vdash	\vdash	\vdash	1 1		52	-		\vdash	\vdash	-	\vdash		\vdash	┢
S4	./	./	\vdash		┢	H	1 1	-	53	_		\vdash			\vdash	-	\vdash	\vdash
√ √ √ √ √ √ √ √ √ √ √ √ √ √ √ √ √	~	<u> </u>		-	┢	┝	1 1		54	Н	-	-		_	\vdash	\vdash	\vdash	-
√ √ √ √ √ √ √ √ 60 61 √ √ 62 √ √ √ 63 √ √ √ 64 65 65 66 67 0 N N N N 70 0 N N 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 90 91 92 93 94 94 95 96 97 98 99 99	.7		\vdash	_	-	┝	1 1		55		_				-	-	-	┢
59	- /	· /	-	⊢	\vdash	-	1 }		56	\vdash			-		-	-	-	├-
59	- '	· ,	-	-	\vdash	⊢	ł		57	_	_	-	-	-	-	\vdash	\vdash	⊢
59	'	γ,	┝	-	-	-	{		50		_		\vdash	_		-	-	
Solution Solution	~	~	-	-	-	⊢	ł		50	\vdash		_	H		<u> </u>	-	_	<u> </u>
61 62 63 7 64 65 66 66 67 67 7 7 7 7 7 7 7 7 7 7 7 7	-	,	-		-		┨		59	_	_	<u> </u>	_	_	 —	-	_	_
√ √	~	V		<u> </u>	_	┝	1 -		60	Н	_		_		_	-	-	_
S				-	-	┝	┨		01				_		-			
65 66 67	Ļ	V	<u> </u>	_	_	<u> </u>	ł ⊦		02							L	_	_
65 66 67	Ý	V	<u> </u>	⊢	-		} }	_	63		_		_			_	_	<u> </u>
66 67	~	_	_	<u> </u>	<u> </u>	<u> </u>	1 -		64	Ш			Щ.	_	<u> </u>	_	<u> </u>	<u> </u>
N N N	_		L	┡		<u> </u>	1		65			_				L	_	<u> </u>
N N N N N N N N N N N N N N N N N N N	_		L	_	_	_			66		_				<u> </u>		_	_
N N N N N N N N N N N N N N N N N N N	_	_		ldash]		67				_		<u></u>	lacksquare		
N N N			ᆫ		_	L			68						_	L	L	
N N 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 85 86 87 88 89 90 91 92 93 94 99 90 9				_	L		ll		69						<u> </u>			
72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99				L		_	l L		70									
73	Ν	N		L			ΙL											
74							lL		72									
75 76 77 78 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97 98									73									
76] [
76							ÌΓ		75									
77							lΓ		76									
78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97 98							1 [77									
79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97 98 99							1 [
80 81 82 83 84 85 86 87 88 88 89 90 91 91 92 92 93 93 94 94 95 96 97 98				_		_	l l		79									
81 82 83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97 98 99							1		80								_	
82 83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97 98						-	1 1	\neg	81						Т			
83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97 98	_			_			1 1		82									_
84 85 86 87 88 89 90 91 92 93 93 94 95 96 97 98 99							1 . T		83									
85 86 87 88 89 90 91 91 92 93 93 94 95 96 97 98 99			_		\vdash		1		84		\neg	\vdash	Н	\neg	_		-	_
86 87 88 88 89 90 90 91 91 92 93 93 94 94 95 96 97 97 98 99 99 99	\dashv	\neg	_	\vdash	\vdash	\vdash			85	-	\dashv	Н	Н	\neg		\vdash		
87 88 89 90 91 91 92 93 93 94 95 95 96 97 98	\dashv	\dashv			\vdash				86			\vdash	\vdash	一	\vdash	H	\vdash	-
88 89 90 91 92 93 94 95 96 97 98 99					\vdash		-		87	\dashv		\vdash	\dashv	\dashv		\vdash	\vdash	-
89 90 91 92 93 94 95 96 97 98 99	+	\dashv			_				88	\dashv	\dashv	\dashv	\vdash		\vdash	\vdash	\vdash	
90 91 92 93 94 95 96 97 98 99	\dashv	-	-	\vdash					89	\dashv	\dashv	-	\vdash		Н	Н	\dashv	\vdash
91 92 93 93 94 95 95 96 97 98 99	-	\dashv				-	l		an	\dashv	\dashv		\vdash	\dashv	-	\vdash		
92 93 94 95 95 96 97 98 99	-	_					l	-		\dashv	\dashv	-	-		_	\vdash		_
93 94 95 95 96 97 98 99	-	\dashv	\vdash		\vdash	-	1 H		92	-	\dashv	-	-	-	-	\dashv	-	
94 95 96 97 98 99 99	-			\vdash	Н	\vdash	Ιŀ		92		\dashv	-	\dashv				\vdash	-
95 96 97 98 99 99	\dashv	\dashv			Н	\vdash	H			\dashv	\dashv	\dashv	-			-		-
96 97 98 98 99	-	-	-		\vdash	\vdash	}			-	\dashv	\dashv	\dashv	\dashv	Н	-	\dashv	_
97 98 99 99	4		\dashv	_	\dashv	\vdash				4	-	\dashv			H	-	-	_
98 99	-				\vdash		-		90	\dashv		-	_		\dashv	\Box		
99	-		_		Ш	Ш	 	— ļ			_	_	_	_	-	\Box	_	Щ
	4	-	_		Щ		-		98	_				_			_	
100	4	_	_		_4	_	-			4	_		_	4				\Box
	_						L		100									

Tell Tell <td< th=""><th>Cl</th><th colspan="9">Date</th></td<>	Cl	Date									
101								Г	Π		
102	Final	Origina									
103		101									
104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 142 143 142 143 142 143 144 142 143 144 142 143 144		102	L	_		L	L				$oxed{oxed}$
105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 142 143 142 143 142 143 144 142 143 144 142 143 144		103	L	_	_	匚	L	_	<u> </u>	L	
107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 142 143 142 143 144 142 143 144 142 143 144		104	_	<u> </u>	L	<u> </u>		_	_	┖	
107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 142 143 142 143 144 142 143 144 142 143 144		105	<u> </u>	_	ļ	_	<u> </u>	_	_	L_	_
108 109 110 111 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 143 143		106	<u> </u>	-	ļ	_	<u> </u>	<u> </u>	<u> </u>	_	_
109		107	\vdash	├	⊢		<u> </u>	 		-	
110 111 111 112 113 114 115 116 117 118 119 120 121 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 143 143		100			-	-	-	-	┢	-	\vdash
111 112 113 114 115 116 117 118 119 120 121 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 143 143		110	\vdash	├-	-	┢╌	┝	\vdash	\vdash	\vdash	\vdash
112 113 114 115 116 117 118 119 120 121 121 122 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 143 143	_	111			\vdash	-	 	┪	 		
113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 143 143		112	\vdash		T	Т	┪	┪	 		
114		113	Г	<u> </u>					-		
116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142		114	Г				\vdash			Г	
116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142		115									
118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143		116									
119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143		117	L		_	L		L	L	_	
120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143		118	_	L		<u> </u>	匚	_		_	
122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143		119			_	_	_	_	_	<u> </u>	
122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143		120	<u> </u>	_	_	_	L	_	<u> </u>		
124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143		121			_	-	┡	_	<u> </u>	<u> </u>	
124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143		122	H	⊢	-	-		- -	├-	<u> </u>	Н
127 128 129 130 131 132 133 134 135 136 137 137 138 139 140 141 142 143		123	-			-	-	├-	-	├-	Н
127 128 129 130 131 132 133 134 135 136 137 137 138 139 140 141 142 143		125	\vdash	 	┢	\vdash	\vdash		-	┢	Н
127 128 129 130 131 132 133 134 135 136 137 137 138 139 140 141 142 143		126	\vdash	-	-	┢	-	┢	\vdash	╁	Н
130 131 132 133 134 135 136 137 138 139 140 141 142 143		127			\vdash			\vdash	\vdash	_	Н
130 131 132 133 134 135 136 137 138 139 140 141 142 143		128	\vdash		\vdash			Г			
130 131 132 133 134 135 136 137 138 139 140 141 142 143		129	T	Г					Т	T	П
132 133 134 135 136 137 138 139 140 141 142 143		130									
133		131									
135 136 137 138 139 140 141 142 143		132		<u> </u>	L	_	L		匚		
135 136 137 138 139 140 141 142 143		133		_	╙	_		_	<u> </u>	<u> </u>	
136 137 138 139 140 141 142 143		134	_	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	_	
137 138 139 140 141 142 143		135	<u> </u>	\vdash	<u> </u>	\vdash	<u> </u>	├-	├	-	Ш
138		137	\vdash	-	-	├	\vdash	\vdash	<u> </u>	-	Н
139 140 141 142 143		138	\vdash	-	-	H	┝	 	├	\vdash	\vdash
140 141 142 143		139	-	-	\vdash	\vdash	-	-	\vdash	H	\vdash
142 143			\vdash				Т	\vdash	\vdash	Т	\vdash
142 143		141	П		Т			\vdash	Т	Г	\vdash
143		142									
144		143									
		144									
145											
146											
147			Щ				_	L.,		Ш	Щ
148					\vdash			<u> </u>	<u> </u>	<u> </u>	Щ
149					_		\vdash	\vdash	H		\dashv
150		150	ш			ш				Ш	لــا